W. W.



ERNEST F. CHAPMAN 202-408-4096

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Box PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

New U.S. Patent Application

Title: TOPOLOGY AWARE SCHEDULING FOR A MULTIPROCESSOR SYSTEM

Inventors Names and Residences:

- Hong GUO, Scarborough, Ontario, Canada; 1.
- Christopher Andrew Norman SMITH, San Francisco, California; 2.
- 3. Lionel Ian LUMB, Aurora, Ontario, Canada;
- Ming Wah LEE, Mississauga, Ontario, Canada; and 4.
- 5. William Stevenson MCMILLAN, Hampshire, United Kingdom.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application- 44 pages, including 3 independent claims and 21 claims total.
- 2. Drawings- 11 sheets of drawings containing 21 Figures.
- 3. The filing fee is calculated as follows:

	Basic Application Filing Fee					\$740.00
Number of Claims		Basic	Extra Claims			
21	-	20	1	x \$18		18.00
3	-	3	0	x \$84	1	
☐ Presentation of Multiple Dep. Claim(s) +\$28						
Subtotal					\$	758.00
Reduction by 1/2 if small entity					-	379.00
TOTAL APPLICATION FILING FEE					\$	379.00
	Claims 21 3 tiple Dep. Claim	Claims 21 - 3 - tiple Dep. Claim(s)	Claims 21 - 20 3 - 3 tiple Dep. Claim(s)	Claims Claims 21 - 20 1 3 - 3 0 tiple Dep. Claim(s)	Claims	Claims Claims 21 - 20 1 x \$18 3 - 3 0 x \$84 tiple Dep. Claim(s) +\$280 \$ \$

4. A check for \$379.00 is enclosed. The fee includes:

\$370.00 filing fee; and \$9.00 additional claims fee

Applicants claim small entity status. The fees indicated above are reduced by $\frac{1}{2}$.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on a Canadian Application filed December 20, 2001. Application number is unavailable.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Ernest F. Chapman

Reg. No. 25,961

EFC/FPD/peg Enclosures